

Illinois Crop Progress and Condition

Released September 20, 2021

There were 6.6 days suitable for field work during the week ending September 19, 2021. Statewide, the average temperature was 73.2 degrees, 7.0 above normal. Precipitation averaged 0.18 inches, 0.71 inches below normal. Topsoil moisture supply was rated 11 percent very short, 27 percent short, 61 percent adequate, and 1 percent surplus. Subsoil moisture supply was rated 8 percent very short, 26 percent short, and 66 percent adequate. Corn dented reached 96 percent, compared to the 5-year average of 91 percent. Corn mature reached 72 percent, compared to the 5-year average of 8 percent. Corn condition was rated 1 percent very poor, 3 percent poor, 22 percent fair, 53 percent good, and 21 percent excellent. Soybeans turning color reached 79 percent, compared to the 5-year average of 69 percent. Soybeans dropping leaves reached 54 percent, compared to the 5-year average of 38 percent. Soybeans harvested reached 1 percent, compared to the 5-year average of 3 percent. Soybeans condition was rated 1 percent very poor, 3 percent fair, 55 percent good, and 20 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 19, 2021

	Days Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
State	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	6.6	11	27	61	1	8	26	66	-

⁻ Represents zero.

Crop Progress - Illinois

		2016-2020			
ltem	September 19, 2021	September 12, 2021	September 19, 2020	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn dented	96	93	97	91	
Corn mature	72	51	51	52	
Corn harvested	11	1	4	8	
Soybeans turning color	79	63	70	69	
Soybeans dropping leaves	54	33	40	38	
Soybeans harvested	1	(NA)	1	3	

⁽NA) Not available.

Corn Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 19, 2021	1	3	22	53	21
September 12, 2021	3	6	29	41	21
September 19, 2020	2	6	19	56	17

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 19, 2021	1	3	21	55	20
September 12, 2021	4	7	28	41	20
September 19, 2020	2	5	22	56	15

Pasture Condition - Illinois

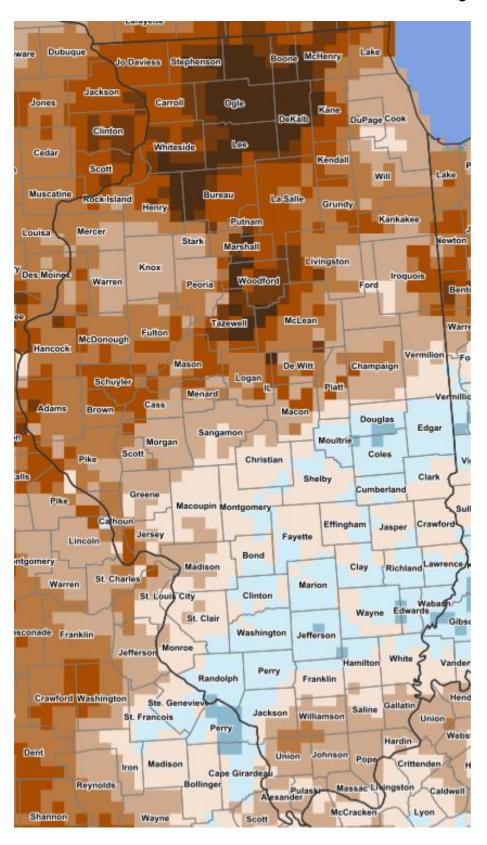
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 19, 2021	2	11	34	41	12
September 12, 2021	8	10	35	38	9
September 19, 2020	4	11	32	50	3

Weather Information: Week Ending September 19, 2021

District	Tempe	rature	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	71.1	7.7	0.01	-0.99	
Northeast	71.8	7.9	0.12	-0.85	
West	73.0	7.1	0.02	-1.07	
Central	73.2	7.4	0	-0.95	
East	73.8	8.0	0.03	-0.81	
West Southwest	74.0	6.8	0.07	-0.79	
East Southeast	74.3	6.6	0.28	-0.42	
Southwest	73.8	5.5	0.79	-0.05	
Southeast	74.4	5.7	0.43	-0.35	
Illinois	73.2	7.0	0.18	-0.71	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - September 17



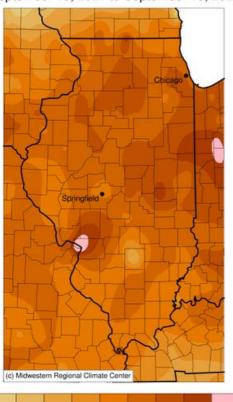
https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

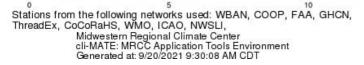
<-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

SM Anomaly

Average Temperature (°F): Departure from 1991-2020 Normals

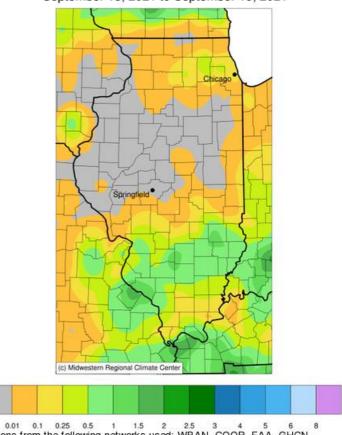
September 13, 2021 to September 19, 2021





Accumulated Precipitation (in)

September 13, 2021 to September 19, 2021



O.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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